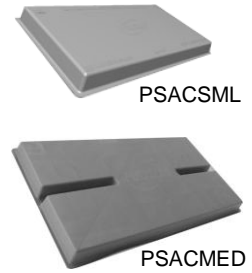


POLYSLAB BASES

Polyslab Bases

Airefrig Part Number	Description	Dimensions mm	List Price Excl GST
PSACSML	For small air conditioning units, camping equipment , pool & irrigation pumps etc	640 x 340 x 51 (weighs 2.1kg)	\$37.10
PSACMED	Built to suit 95% of 2.5kw to 15kw domestic & light commercial split air conditioning units	885 x 465 x 51 (weighs 2.4kg)	\$54.75

Note: PSACSML & PSACMED have a load capacity of 120kg each



TWIN TUBE - LATENT

Pre - Insulated Copper Tube

Airefrig Part Number	Copper Tube Dimensions (R410A Compatible)		Insulation Thickness	Metres per Roll	List Price Ex GST
	Imperial	Metric			
2320	1/4	6.35 x 0.8	10 mm	20 metre roll	\$402.89
	3/8	9.52 x 0.8	10 mm		
2420	1/4	6.35 x 0.8	10 mm	20 metre roll	\$500.26
	1/2	12.70 x 0.8	10 mm		
2520	1/4	6.35 x 0.8	10 mm	20 metre roll	\$680.36
	5/8	15.80 x 1.0	10 mm		
3520	3/8	9.52 x 0.8	10 mm	20 metre roll	\$767.06
	5/8	15.80 x 1.0	10 mm		
3620H	3/8	9.52 x 0.8	10 mm	20 metre roll	\$1,015.77
	3/4	19.05 x 1.2	10 mm		

Suitable for R410A

Twin Tube is manufactured using High Quality Seamless Copper Tube suitable for use with new generation refrigerants in the Air Conditioning and Refrigeration fields.

Twin Tube insulation is manufactured from cross-linked, closed cell polyethylene film. The exterior embossed polyethylene film is stronger and more resistant to abrasion than traditional materials, enabling ease to pass through tight spaces without being torn.

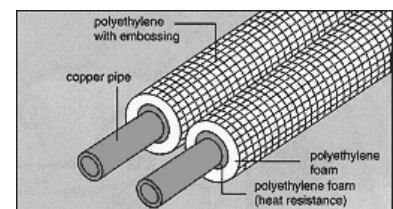
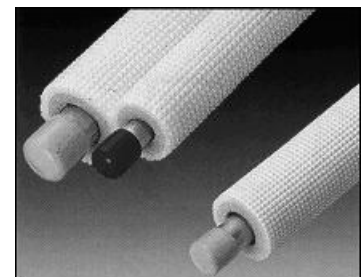
Save time and money.

Install pipework in less time with pre-insulated annealed copper Twin Tube in sizes from 1/4" (6.35mm) to 3/4" (19.1mm), see above

The 20 metre Twin Tube coils are packed in cardboard cartons for easy of transport and handling.

Continuous 20 metre Twin Tube coil lengths eliminates the need to seal insulation joints, apply glue or tape saving time and money.

The Twin Tube pre-insulated tubes are glued together and can be easily split by hand if required.



TWIN TUBE – FIRE RATED

Fire Rated Insulated Pair Coil

13mm Insulation

Airefrig Part Number	Copper Tube Dimensions (R410A Compatible)		Fire Rated Insulation (Wall Thickness)	Metres per Roll	List Price Ex GST
	Imperial	Metric			
SHC1438FRPC	1/4	6.35 x 0.81	13 mm	15 metre Roll	\$434.00
	3/8	9.52 x 0.81	13 mm		
SHC1412FRPC	1/4	6.35 x 0.81	13 mm	15 metre Roll	\$540.46
	1/2	12.7 x 0.81	13 mm		
SHC1458FRPC	1/4	6.35 x 0.81	13 mm	15 metre Roll	\$677.79
	5/8	15.88 x 1.02	13 mm		
SHC3858FRPC	3/8	9.52 x 0.81	13 mm	15 metre Roll	\$748.67
	5/8	15.88 x 1.02	13 mm		
SHC3834FRPC	3/8	9.52 x 0.81	13 mm	15 metre Roll	\$819.55
	3/4	19.05 x 1.14	13 mm		

19mm Insulation

Airefrig Part Number	Copper Tube Dimensions (R410A Compatible)		Fire Rated Insulation (Wall Thickness)	Metres per Roll	List Price Ex GST
	Imperial	Metric			
SHC1438FR19	1/4	6.35 x 0.81	19 mm	15 metre Roll	\$641.33
	3/8	9.52 x 0.81	19 mm		
SHC1412FR19	1/4	6.35 x 0.81	19 mm	15 metre Roll	\$735.47
	1/2	12.7 x 0.81	19 mm		
SHC1458FR19	1/4	6.35 x 0.81	19 mm	15 metre Roll	\$859.25
	5/8	15.88 x 1.02	19 mm		
SHC3858FR19	3/8	9.52 x 0.81	19 mm	15 metre Roll	\$903.63
	5/8	15.88 x 1.02	19 mm		

Fire Rated Pair Coil Features & Benefits:

- ✓ Australian Building Code Compliant
- ✓ R410A Rated all sizes
- ✓ Prevents damaged due to condensation
- ✓ Superior thermal properties Vs standard pair coil
- ✓ Available in 13mm & 19mm wall to cover all applications

Insulation Properties:

Material	Highly flexible paired tubular closed cell elastomeric nitrile foam rubber (13 & 19mm)
Thermal Conductivity	0.036W/m.K
Temperature Range Max. surface temperature Min. surface temperature	+105°C - 50°C
Water Vapour Permeability	u > 4,500
Water Absorption	0.0029g/ 100cm ²
Mildew Resistance	No Fungal Growth
Acoustic Insulation	Effective to 30dba

Fire Performance

Ignitability Index:	0	Tested in accordance with the requirements of AZ/NZS 1530.3:1999. Exceeds the fire safety specifications C1.10 of the Building Code of Australia for all building classes.
Spread of Flame:	0	
Heat Evolved Index:	0	
Smoke Developed Index:	6	

R – Value Pair Coil:

- 1) 1/4" x 3/8" x 13mm Insulation – R0.6 x R0.6 x 13mm Insulation
- 2) 1/4" x 1/2" x 13mm Insulation – R0.6 x R0.6 x 13mm Insulation
- 3) 3/8" x 5/8" x 13mm Insulation – R0.6 x R0.6 x 13mm Insulation
- 1) 1/4" x 3/8" x 19mm Insulation – R1.0 x R1.0 x 19mm Insulation
- 2) 1/4" x 1/2" x 19mm Insulation – R1.0 x R1.0 x 19mm Insulation
- 3) 3/8" x 5/8" x 19mm Insulation – R1.0 x R0.9 x 19mm Insulation

